

QATOL QPLEX EP 2 Grease

QATOL QPLEX EP Grease is Lithium Based Grease capable to survive at High thermal and powered loads. It has outstanding resistance to water wash-outs and provides excellent corrosion protection to the machines.

QATOL QPLEX EP grease is designed for the lubrication of Rolling mill bearings but it is also suitable for the lubrication of high temperature bearings such as used in Chemical industries, Cement kilns & Heavy industries. It provides the following advantages:

- I. Super wear protection
- II. Appropriate for a wide range of temperature and applications, therefore reducing inventory.
- III. Extended grease life at high temperatures.

SPECIFICATIONS

ISO 6743-9: L-XBCEB 2

DIN 51 502: KP2K -25

KEY PROPERTIES

NLGI Grade	Test Method	Results
Color / Appearance	visual	Yellowish Brown
Thickener Type	-	Li-Based Soap
Worked Penetration @ 25°C, 60 strokes	ASTM D 217, 1/10mm	265 - 295
Drop Point, °C	ASTM D 2265, °C	180 min
Oil Separation at 40°C, 42 Hrs. (IP-121), Max, %m	IP 121, %	4.2
4-Ball Weld, ASTM D2596, Kg	ASTM D2596, Kg	260 - 280
K. Viscosity of the base oil @40C	ASTM D445, cSt	220 typical

HAZARDS

This grease used as recommended and for the application for which it has been designed does not present any particular health & environmental risk.

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.

For further Information on Safety Guidelines please refer to Material Safety Data Sheet.

OPERATING RANGE

Recommended operating range is -20 °C to 120 °C

PACKING

Available Packages: 180Kg, 15Kg, 1Kg, 0.5 Kg